





# **FCC Test Report FCC ID: 2AOWK3082**

Product: Mobile Phone

Trade Mark: ulefone

Model Number: GQ3082

Armor X3, Armor X5, Armor X3 Pro, Family Model: Armor X3 Lite, Armor XL, Armor XS

Report No.: S19050903605005

#### Prepared for

Shenzhen Gotron Electronic CO.,LTD. 518, 5F, R&D building, Tsinghua Hi-Tech park, Nanshan district, Shenzhen 518057 P.R.China

## Prepared by

Shenzhen NTEK Testing Technology Co., Ltd. 1/F, Building E, Fenda Science Park, Sanwei Community, Xixiang Street Bao'an District, Shenzhen P.R. China

Tel.: +86-755-6115 6588 Fax.: +86-755-6115 6599 Website:http://www.ntek.org.cn

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# **TEST RESULT CERTIFICATION**

Applicant's name:	Shenzhen	Gotron Electronic CO.,LTD.				
Address:	518, 5F, R&D building, Tsinghua Hi-Tech park, Nanshan district, Shenzhen 518057 P.R.China					
Manufacturer's Name:	Shenzhen	Gotron Electronic CO.,LTD.				
Address:	518, 5F, R Shenzhen	&D building, Tsinghua Hi-Tech park, Nanshan district, 518057 P.R.China				
Product description						
Product name:	Mobile Pho	one				
Model and/or type reference :	GQ3082					
Family Model:	Armor XS	Armor X5, Armor X3 Pro, Armor X3 Lite, Armor XL,				
Standards	FCC Part1	.4:2014				
	n complian	ted by NTEK, and the test results show that the ce with Part 15 of FCC Rules. And it is applicable only to				
·	rised by NT	in full, without the written approval of NTEK, this EK, personnel only, and shall be noted in the revision of				
Date (s) of performance of tests.	:	May 15, 2019 ~ Jun. 28, 2019				
Date of Issue	:	Jun. 28, 2019				
Test Result	:	Pass				
Testing Engin	eer :	Cheny Jiawen  (Cheng Jiawen)				
Technical Ma	nager :	(Jason Chen)				
Authorized Si	gnatory:	San. Chen				

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(Sam Chen)







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# 1. TEST SUMMARY

Test procedures according to the technical standards:

EMC Emission							
Standard	Test Item	Limit	Judgment	Remark			
FCC Part15B ANSI C63.4: 2014	Conducted Emission	Class B	PASS				
	Radiated Emission	Class B	PASS				

# NOTE:

- (1) 'N/A' denotes test is not applicable in this Test Report
- (2) For client's request and manual description, the test will not be executed.

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#### 1.1 TEST FACILITY

Shenzhen NTEK Testing Technology Co., Ltd

Add.: 1/F, Building E, Fenda Science Park, Sanwei Community, Xixiang Street, Bao'an District, Shenzhen 518126 P.R. China.

FCC Registration Number:463705; IC Registration Number:9270A-1

CNAS Registration Number:L5516

#### 1.2 MEASUREMENT UNCERTAINTY

The reported uncertainty of measurement  $\mathbf{y} \pm \mathbf{U}$ , where expended uncertainty  $\mathbf{U}$  is based on a standard uncertainty multiplied by a coverage factor of  $\mathbf{k=2}$ , providing a level of confidence of approximately 95 %.

#### A. Conducted Measurement:

Test Site	Method	Measurement Frequency Range	U, (dB)	NOTE
NTEKC01	ANSI	150 KHz ~ 30MHz	3.2	

#### B. Radiated Measurement:

Test Site	Method	Measurement Frequency Range	U, (dB)	NOTE
NTEKA01	ANSI	30MHz ~ 1000MHz	4.7	
		1GHz ~12.4GHz	5.0	

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# 2. GENERAL INFORMATION

# 2.1 GENERAL DESCRIPTION OF EUT

Equipment	Mobile Phone			
Trade Mark	ulefone			
Model Name	GQ3082			
Family Model	Armor X3, Armor X5, Arr	nor X3 Pro, Armor X3 Lite, Armor XL, Armor XS		
Model Difference	All models are the same and colors.	circuit and RF module, except the model name		
	The EUT is a Mobile Phone.			
Product Description	Connecting I/O port:	Micro USB, Earphone		
Froduct Description	Operation Frequency:	2.568GHz		
	Based on the application, features, or specification exhibited in User's Manual, the EUT is considered as an ITE/Computing Device. More details of EUT technical specification, please refer to the User's Manual.			
Power Source	DC 3.85V/5000mAh from	DC 3.85V/5000mAh from Battery or DC 5V from USB Port.		
Adapter	Model:NB-0501000UM(UF) Input: AC 100-240V~50/60Hz 0.2A Output: 5.0V === 1000mA			
HW Version	P2E_01_COOSEA			
SW Version	Armor_X3_DH1_V01			

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## 2.1.1 DESCRIPTION OF TEST MODES

To investigate the maximum EMI emission characteristics generates from EUT, the test system was pre-scanning tested base on the consideration of following EUT operation mode or test configuration mode which possible have effect on EMI emission level. Each of these EUT operation mode(s) or test configuration mode(s) mentioned above was evaluated respectively.

Pretest Mode	Description
Mode 1	USB Data Transmission
Mode 2	TF card Playing
Mode 3	REC
Mode 4	FM

For Conducted Test				
Final Test Mode	Description			
Mode 1	USB Data Transmission			
Mode 2	TF card Playing			
Mode 3	REC			
Mode 4	FM			

For Radiated Test				
Final Test Mode	Description			
Mode 1	USB Data Transmission			
Mode 2	TF card Playing			
Mode 3	REC			
Mode 4	FM			

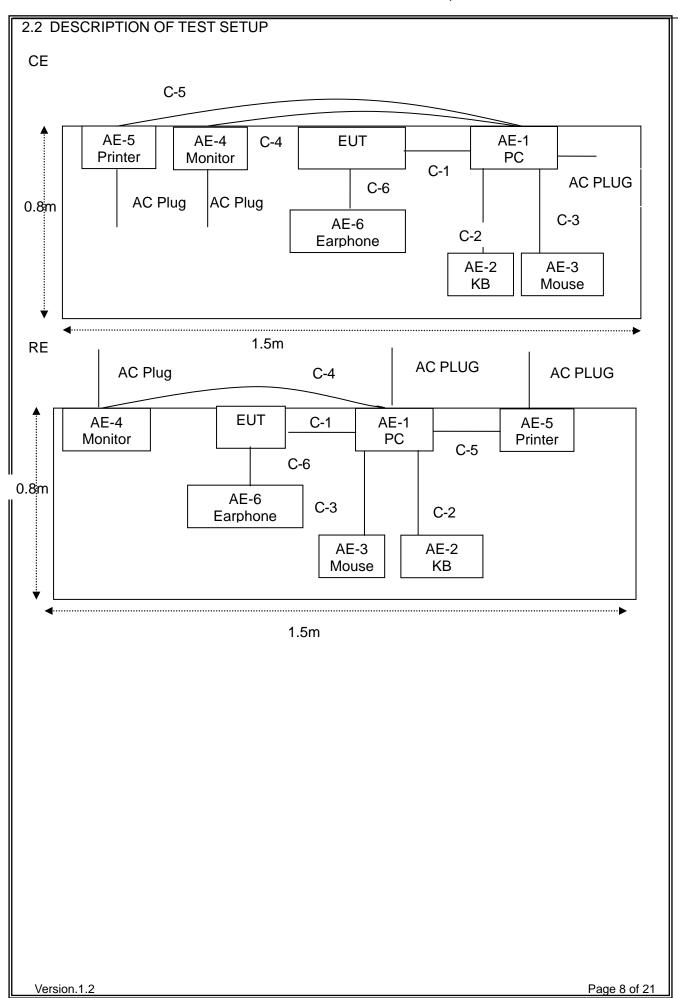
Note: Final Test Mode: Through Pre-scan, find the mode 1 is the worst case.

Only the worst case mode is recorded in the report.

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## 2.3 DESCRIPTION TEST PERIPHERAL AND EUT PERIPHERAL

The EUT has been tested as an independent unit together with other necessary accessories or support units. The following support units or accessories were used to form a representative test configuration during the tests.

Item	Equipment	Brand	Model/Type No.	Series No.	Note
AE-1	PC	DELL	FT4Y23X	N/A	Peripherals
AE-2	KB	DELL	SK-8185	N/A	Peripherals
AE-3	Mouse	DELL	MS111-P	N/A	Peripherals
AE-4	Monitor	SHARP	LCD-32MS46A	N/A	Peripherals
AE-5	Printer	Canon	L11121E	N/A	Peripherals
AE-6	Earphone	N/A	N/A	N/A	Peripherals

Item	Cable Type	Shielded Type	Ferrite Core	Length	Note
C-1	USB Cable	NO	NO	1.0m	
C-2	KB Cable	NO	NO	1.2m	
C-3	Mouse Cable	NO	NO	1.2m	
C-4	HDMI Cable	YES	YES	1.0m	
C-5	USB Cable	NO	ОИ	1.2m	
C-6	Earphone Cable	NO	NO	1.2m	
				_	

#### Note:

- (1) The support equipment was authorized by Declaration of Confirmation.
- (2) For detachable type I/O cable should be specified the length in cm in <code>"Length\_"</code> column.
- (3) "YES" means "shielded" "with core"; "NO" means "unshielded" "without core".

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# 2.4 MEASUREMENT INSTRUMENTS LIST

Radiation Test equipment

Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Last calibration	Calibrated until	Calibratio n period
1	Spectrum Analyzer	Agilent	E4407B	MY4510804 0	2019.05.13	2020.05.12	1 year
2	Test Receiver	R&S	ESPI	101318	2019.05.13	2020.05.12	1 year
3	Bilog Antenna	TESEQ	CBL6111D	31216	2019.04.15	2020.04.14	1 year
4	50Ω Coaxial Switch	Anritsu	MP59B	620026441 6	2019.05.13	2020.05.12	1 year
5	Spectrum Analyzer	ADVANTEST	R3132	150900201	2019.05.13	2020.05.12	1 year
6	Horn Antenna	EM	EM-AH-101 80	2011071402	2019.04.15	2020.04.14	1 year
7	Horn Ant	Schwarzbeck	BBHA 9170	9170-181	2019.05.13	2020.05.12	1 year
8	Amplifier	EMC	EMC05183 5SE	980246	2018.08.05	2019.08.04	1 year
9	Loop Antenna	ARA	PLA-1030/B	1029	2019.05.13	2020.05.12	1 year
10	Power Meter	DARE	RPR3006W	15I00041S NO84	2018.08.05	2019.08.04	1 year
11	Power Sensor	R&S	URGQ3082 -Z4	0395.1619. 05	2019.05.13	2020.05.12	1 year
12	Test Cable (30MHz-1GH z)	N/A	R-02	N/A	2017.04.21	2020.04.20	3 year
13	High Test Cable(1G-40 GHz)	N/A	R-03	N/A	2017.04.21	2020.04.20	3 year
14	High Test Cable(1G-40 GHz)	N/A	R-04	N/A	2017.04.21	2020.04.20	3 year

AC Conduction Test equipment

Item	Kind of Equipment	Manufactu rer	Type No.	Serial No.	Last calibration	Calibrated until	Calibratio n period
1	Test Receiver	R&S	ESCI	101160	2019.05.13	2020.05.12	1 year
2	LISN	R&S	ENV216	101313	2019.04.15	2020.04.14	1 year
3	LISN	SCHWAR ZBECK	NNLK 8129	8129245	2019.05.13	2020.05.12	1 year
4	50Ω Coaxial Switch	ANRITSU CORP	MP59B	620098370 4	2019.05.13	2020.05.12	1 year
5	Test Cable (9KHz-30MHz)	N/A	C01	N/A	2017.04.21	2020.04.20	3 year
6	Test Cable (9KHz-30MHz)	N/A	C02	N/A	2017.04.21	2020.04.20	3 year
7	Test Cable (9KHz-30MHz)	N/A	C03	N/A	2017.04.21	2020.04.20	3 year

Note: Each piece of equipment is scheduled for calibration once a year except the Test Cable which is scheduled for calibration every 3 years.

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# 3. EMC EMISSION TEST

# 3.1 CONDUCTED EMISSION MEASUREMENT

# 3.1.1 POWER LINE CONDUCTED EMISSION (Frequency Range 150KHz-30MHz)

FREQUENCY (MHz)	Class A	(dBuV)	Class B (dBuV)		
FREQUENCT (MINZ)	Quasi-peak	Average	Quasi-peak	Average	
0.15 -0.5	79.00	66.00	66 - 56 *	56 - 46 *	
0.50 -5.0	73.00	60.00	56.00	46.00	
5.0 -30.0	73.00	60.00	60.00	50.00	

#### Note:

- (1) The tighter limit applies at the band edges.
- (2) The limit of " \* " marked band means the limitation decreases linearly with the logarithm of the frequency in the range.

The following table is the setting of the receiver

Receiver Parameters	Setting
Attenuation	10 dB
Start Frequency	0.15 MHz
Stop Frequency	30 MHz
IF Bandwidth	9 kHz

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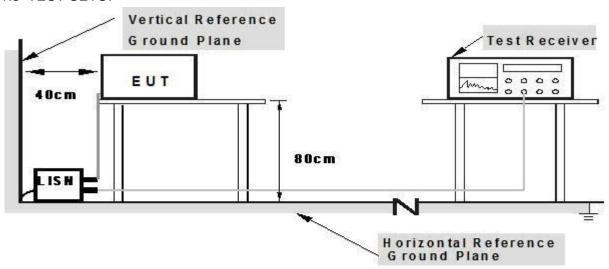




#### 3.1.2 TEST PROCEDURE

- a. The EUT was placed 0.8 meters from the horizontal ground plane with EUT being connected to the power mains through a line impedance stabilization network (LISN). All other support equipments powered from additional LISN(s). The LISN provide 50 Ohm/ 50uH of coupling impedance for the measuring instrument.
- b. Interconnecting cables that hang closer than 40 cm to the ground plane shall be folded back and forth in the center forming a bundle 30 to 40 cm long.
- c. I/O cables that are not connected to a peripheral shall be bundled in the center. The end of the cable may be terminated, if required, using the correct terminating impedance. The overall length shall not exceed 1 m.
- d. LISN at least 80 cm from nearest part of EUT chassis.
- e. For the actual test configuration, please refer to the related Item –EUT Test Photos.

#### 3.1.3 TEST SETUP



Note: 1.Support units were connected to second LISM.

2.Both of LISMs (AMM) are 80 cm from EUT and at least 80 from other units and other metal planes

#### 3.1.4 EUT OPERATING CONDITIONS

The EUT tested system was configured as the statements of **2.3** Unless otherwise a special operating condition is specified in the follows during the testing.

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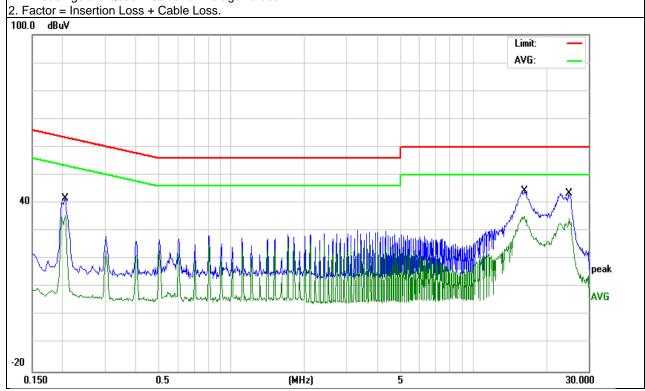
# 3.1.5 TEST RESULTS

EUT:	Mobile Phone	Model Name. :	GQ3082	
Temperature:	26 ℃	Relative Humidity:	54%	
Pressure:	1010hPa	Test Date:	2019-06-06	
Test Mode:	Mode 1	Phase :	L	
Test Voltage:	DC 5V from PC AC120V/60Hz			

Frequency	Reading Level	Correct Factor	Measure-ment	Limits	Margin	Domoris
(MHz)	(dBµV)	(dB)	(dBµV)	(dBµV)	(dB)	Remark
0.2060	31.94	9.76	41.70	63.36	-21.66	QP
0.2060	25.99	9.76	35.75	53.36	-17.61	AVG
16.3419	34.11	10.14	44.25	60.00	-15.75	QP
16.3419	25.25	10.14	35.39	50.00	-14.61	AVG
24.8140	32.86	10.70	43.56	60.00	-16.44	QP
24.8140	23.87	10.70	34.57	50.00	-15.43	AVG

#### Remark:

1. All readings are Quasi-Peak and Average values.



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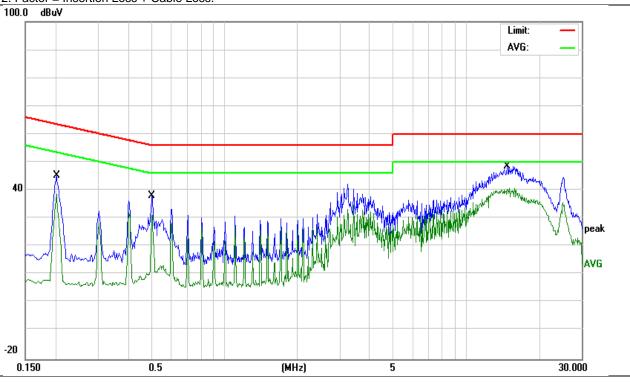


EUT:	Mobile Phone	Model Name. :	GQ3082
Temperature:	<b>26</b> ℃	Relative Humidity:	54%
Pressure:	1010hPa	Test Date:	2019-06-06
Test Mode:	Mode 1	Phase :	N
Test Voltage:	DC 5V from PC AC120V/60Hz		

Frequency	Reading Level	Correct Factor	Measure-ment	Limits	Margin	Remark
(MHz)	(dBµV)	(dB)	(dBµV)	(dBµV)	(dB)	Remark
0.2020	35.38	9.76	45.14	63.52	-18.38	QP
0.2020	28.98	9.76	38.74	53.52	-14.78	AVG
0.5020	28.46	9.74	38.20	56.00	-17.80	QP
0.5020	21.43	9.74	31.17	46.00	-14.83	AVG
14.8059	38.43	10.10	48.53	60.00	-11.47	QP
14.8059	30.51	10.10	40.61	50.00	-9.39	AVG

# Remark:

All readings are Quasi-Peak and Average values.
 Factor = Insertion Loss + Cable Loss.



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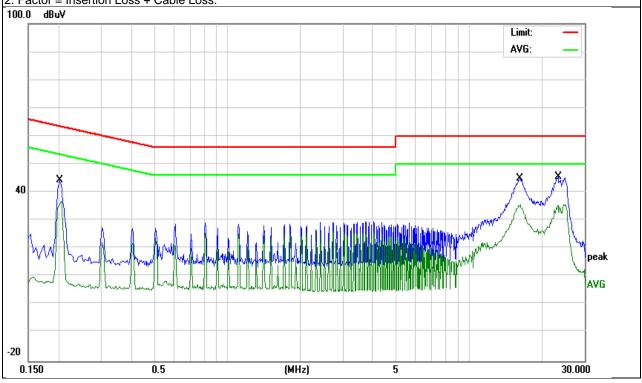


EUT:	Mobile Phone	Model Name. :	GQ3082	
Temperature:	<b>26</b> ℃	Relative Humidity:	54%	
Pressure:	1010hPa	Test Date:	2019-06-06	
Test Mode:	Mode 1 Phase : L			
Test Voltage:	DC 5V from PC AC240V/60Hz			

Frequency	Reading Level	Correct Factor	Measure-ment	Limits	Margin	Demont
(MHz)	(dBµV)	(dB)	(dBµV)	(dBµV)	(dB)	Remark
0.2020	34.57	9.76	44.33	63.52	-19.19	QP
0.2020	27.05	9.76	36.81	53.52	-16.71	AVG
16.1700	34.87	10.12	44.99	60.00	-15.01	QP
16.1700	25.47	10.12	35.59	50.00	-14.41	AVG
23.3860	35.04	10.56	45.60	60.00	-14.40	QP
23.3860	24.87	10.56	35.43	50.00	-14.57	AVG

#### Remark:

- All readings are Quasi-Peak and Average values.
   Factor = Insertion Loss + Cable Loss.



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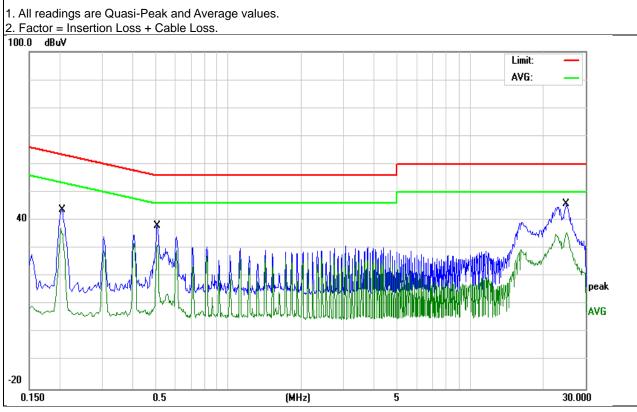




EUT:	Mobile Phone	Model Name. :	GQ3082
Temperature:	<b>26</b> ℃	Relative Humidity:	54%
Pressure:	1010hPa	Test Date:	2019-06-06
Test Mode:	Mode 1	Phase :	N
Test Voltage:	DC 5V from PC AC240V/60Hz		

Frequency	Reading Level	Correct Factor	Measure-ment	Limits	Margin	Remark
(MHz)	(dBµV)	(dB)	(dBµV)	(dBµV)	(dB)	Remark
0.2060	34.10	9.73	43.83	63.36	-19.53	QP
0.2060	27.36	9.73	37.09	53.36	-16.27	AVG
0.5100	28.35	9.75	38.10	56.00	-17.90	QP
0.5100	21.51	9.75	31.26	46.00	-14.74	AVG
24.9740	35.28	10.66	45.94	60.00	-14.06	QP
24.9740	25.08	10.66	35.74	50.00	-14.26	AVG

# Remark:



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#### 3.2 RADIATED EMISSION MEASUREMENT

#### 3.2.1 LIMITS OF RADIATED EMISSION MEASUREMENT

	Class A (at 10m)	Class B (at 3m)
FREQUENCY (MHz)	dBuV/m	dBuV/m
30 ~ 88	39.0	40.0
88 ~ 216	43.5	43.5
216 ~ 960	46.5	46.0
Above 960	49.5	54.0

#### Notes:

- (1) The limit for radiated test was performed according to as following: FCC PART 15B /ICES-003.
- (2) The tighter limit applies at the band edges.
- (3) Emission level (dBuV/m)=20log Emission level (uV/m).

#### 3.2.2 TEST PROCEDURE

# Test Arrangement for Radiated Emissions up to 1 GHz

- a. The EUT was placed on the top of a rotating table 0.8 meters above the ground at an accredited test facility. The table was rotated 360 degrees to determine the position of the highest radiation.
- b. The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower.
- c. The antenna is a broadband antenna, and its height is varied from one meter to four meters above the ground to determine the maximum value of the field strength. Both horizontal and vertical polarizations of the antenna are set to make the measurement.
- d. For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights from 1 meter to 4 meters and the rotatable table was turned from 0 degrees to 360 degrees to find the maximum reading.

Note: The resolution bandwidth and video bandwidth of test receiver/spectrum analyzer is 120kHz for quasi-peak detection (QP) at frequency below 1GHz.

#### Test Arrangement for Radiated Emissions above 1 GHz.

- a. The EUT was placed on the top of a rotating table 0.8 meters above the ground at an accredited chamber room. The table was rotated 360 degrees to determine the position of the highest radiation.
- b. The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower.
- c. The height of antenna can be varied from one meter to four meters, the height of adjustment depends on the EUT height and the antenna 3dB beamwidth both, to detect the maximum value of the field strength.Both horizontal and vertical polarizations of the antenna are set to make the measurement.
- d. For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights and the rotatable table was turned from 0 degrees to 360 degrees to find the maximum reading.

Note: For the hand-held device, the EUT should be measured for all 3 axes and only the worst case is recorded in the report

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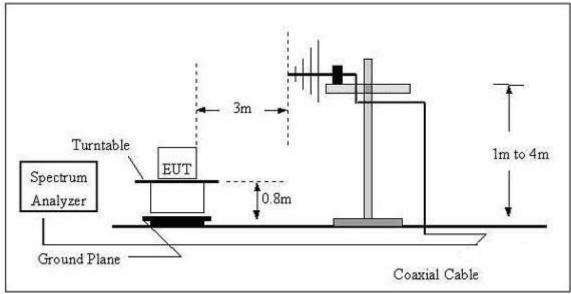


During the radiated emission test, the Spectrum Analyzer was set with the following configurations:

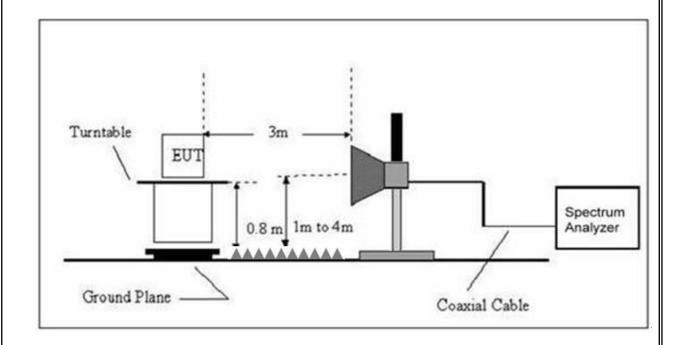
Frequency Band (MHz)	Function	Resolution bandwidth	Video Bandwidth	
30 to 1000 QP		120 kHz	300 kHz	
	Peak	1 MHz	1 MHz	
Above 1000	Avg	1 MHz	10 Hz	

## 3.2.3 TEST SETUP

For Radiated Emission 30~1000MHz



(B) Radiated Emission Test Set-Up Frequency Above 1GHz



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# 3.2.4 TEST RESULTS

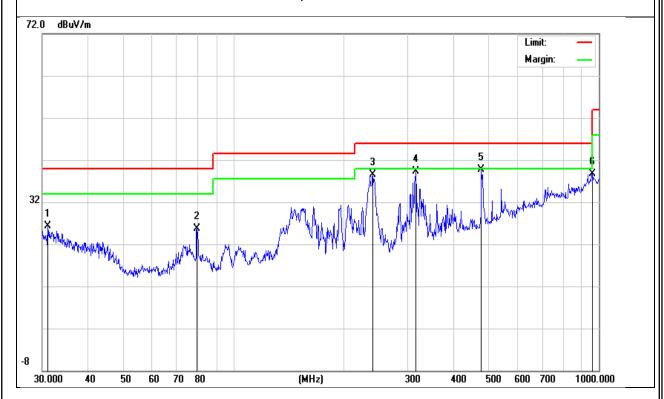
# TEST RESULTS (30~1000 MHz)

EUT:	Mobile Phone	Model Name:	GQ3082
Temperature:	24 ℃	Relative Humidity:	54%
Pressure:	1010 hPa	Test Date :	2019-06-06
Test Mode:	Mode 1	Polarization :	Horizontal
Test Power :	DC 5V from PC AC120V/60Hz		

Polar	Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Remark
(H/V)	(MHz)	(dBuV)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	rtorriarit
Н	31.0701	7.85	18.52	26.37	40.00	-13.63	QP
Н	79.5207	17.18	8.62	25.80	40.00	-14.20	QP
Н	240.8300	25.44	13.06	38.50	46.00	-7.50	QP
Н	315.4807	22.94	16.43	39.37	46.00	-6.63	QP
Н	477.1693	18.42	21.28	39.70	46.00	-6.30	QP
Н	962.1621	7.63	31.17	38.80	54.00	-15.20	QP

#### Remark:

Factor = Antenna Factor + Cable Loss - Amplifier.



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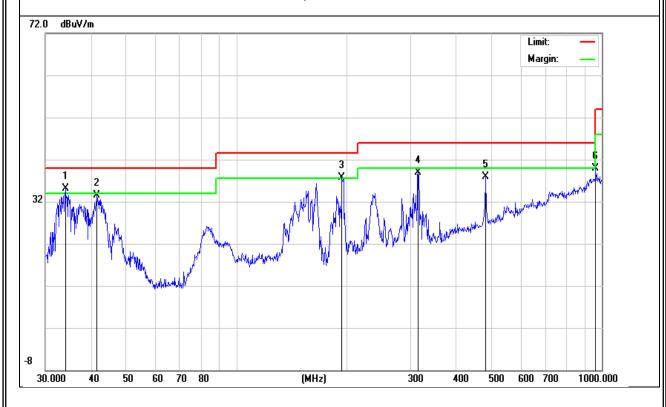


_			
EUT:	Mobile Phone	Model Name :	GQ3082
Temperature:	24 ℃	Relative Humidity:	54%
Pressure:	1010 hPa	Test Date :	2019-06-06
Test Mode:	Mode 1	Polarization:	Vertical
Test Power:	DC 5V from PC AC120V/60H	lz	

Polar	Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Remark
(H/V)	(MHz)	(dBuV)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	rterriarit
V	34.0364	17.93	17.10	35.03	40.00	-4.97	QP
V	41.5670	20.05	13.38	33.43	40.00	-6.57	QP
V	194.4533	27.78	9.87	37.65	43.50	-5.85	QP
V	314.3765	22.56	16.41	38.97	46.00	-7.03	QP
V	480.5276	16.52	21.41	37.93	46.00	-8.07	QP
V	962.1621	8.71	31.17	39.88	54.00	-14.12	QP

# Remark:

Factor = Antenna Factor + Cable Loss - Amplifier.



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# 3.2.5 TEST RESULTS(1000~26500MHz)

EUT:	Mobile Phone	Model Name :	GQ3082			
Temperature:	<b>24</b> ℃	Relative Humidity:	54%			
Pressure:	1010 hPa	Test Date :	2019-06-06			
Test Mode :	Mode 1					
Test Power:	DC 5V from PC AC120V/60Hz					

All the modulation modes have been tested, and the worst result was report as below:

Pola r	Frequency	Reading	Corre ct	Result	Limit	Over Limit	Rema
(H/V )	(MHz)	(dBuV/m )	dB/m	(dBuV/m )	(dBuV/ m)	(dB)	rk
V	1892.5	51.71	-6.35	45.36	74.00	-28.64	peak
V	1892.5	29.84	-6.35	23.49	54.00	-30.51	AVG
V	2147.5	42.75	-3.8	38.95	74.00	-35.05	peak
V	2147.5	23.17	-3.8	19.37	54.00	-34.63	AVG
V	2955	42.24	-2.45	39.79	74.00	-34.21	peak
V	2955	20.79	-2.45	18.34	54.00	-35.66	AVG
V	14260	-9.51	61.24	51.73	74.00	-22.27	peak
V	14260	-30.12	61.24	31.12	54.00	-22.88	AVG
Н	1892.5	49.26	-6.35	42.91	74.00	-31.09	peak
Н	1892.5	28.77	-6.35	22.42	54.00	-31.58	AVG
Н	2955	41.89	-2.45	39.44	74.00	-34.56	peak
Н	2955	22.32	-2.45	19.87	54.00	-34.13	AVG
Н	6525	-6.54	49.58	43.04	74.00	-30.96	peak
Н	6525	-27.07	49.58	22.51	54.00	-31.49	AVG
Н	13282.5	-9.54	60.85	51.31	74.00	-22.69	peak
Н	13282.5	-30.11	60.85	30.74	54.00	-23.26	AVG

#### Remark:

Absolute Level= ReadingLevel+ Factor, Margin= Absolute Level - Limit Note: Only the worst results data points are reported in the report.

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